| -(REV. | 11-2000) | U.S. DEPARTM. | COMMERCE PATENT AND TRADEMARK OFFICE | ORNEY 'S DOCKET NUMBER |
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| م ر ا | TRANS | SMITTAL LETT | ER TO THE UNITED STATES | MSA244 # |
| 1 | DES | IGNATED/ELE | CIED OFFICE (DO/EO/FIS) | U.S. APPLICATION NO. (If known, see 37 CFR 1.5 |
| | | <u> </u> | LING UNDER 35 U.S.C. 371 | 09/937,102 |
| INTE | | AL APPLICATION NO | | PRIORITY DATE CLAIMED |
| TITL | E OF INVE | EP00/02389_ | 17 MARCH 2000 | 17 MARCH 1999 |
| SE | ENSOR T | DEVICE AND M | ETHOD OF DEFECTING GASES | OR FLIMES IN Q. |
| APPL | JICANT(S). | FOR DO/EO/US HAN | WS RUMP DIAL VIESELLETTED | |
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| 1. | | | I States Designated/Elected Office (DO/EO/US) ems concerning a filing under 35 U.S.C. 371. | the following items and other information |
| 2. 1 | / | | | 1 00000 |
| 3. | | | UENT submission of items concerning a filing u | |
| | | (v), (v) and (vi) maica | | |
| 4. | The US ha | is been elected by the ex | xpiration of 19 months from the priority date (An | rticle 31). |
| 5. | a. ∏ i | the international Applic | cation as filed (35 U.S.C. 371(c)(2)) | |
| | ь. П i | as been communicated | ired only if not communicated by the Internation by the International Bureau. | al Bureau). |
| | | | oplication was filed in the United States Receiving | og Office (BO/LIS) |
| 6. 🗆 | | | f the International Application as filed (35 U.S.C | |
| | | s attached hereto. | t the international Application as fried (33 U.S.C | 3/1(c)(2)). |
| | b. | nas been previously sub | mitted under 35 U.S.C. 154(d)(4). | |
| 7. 🔲 | | | nternational Aplication under PCT Article 19 (3 | 5 U.S.C. 371(c)(3)) |
| | a. | re attached hereto (requ | ired only if not communicated by the Internation | nal Bureau). |
| | b. | ave been communicated | d by the International Bureau. | |
| | c. h | ave not been made; hov | vever, the time limit for making such amendmen | ts has NOT expired. |
| | d. h | ave not been made and | will not be made. | |
| 8. 🔲 | An English | language translation of | the amendments to the claims under PCT Articl | e 19 (35 U.S.C. 371 (c)(3)). |
| 9. 🗾 | An oath or | declaration of the inven | tor(s) (35 U.S.C. 371(c)(4)). | |
| 10. | An English Article 36 (| lanugage translation of 35 U.S.C. 371(c)(5)). | the annexes of the International Preliminary Ex | amination Report under PCT |
| Item | ıs 11 to 20 b | elow concern docume | nt(s) or information included: | |
| 11. 🗌 | An Inform | nation Disclosure Stater | ment under 37 CFR 1.97 and 1.98. | |
| 12. 🔽 | An assign | ment document for reco | ording. A separate cover sheet in compliance wi | th 37 CFR 3.28 and 3.31 is included. |
| 13. | | preliminary amendment | | / |
| 14. 🔲 | A SECON | ID or SUBSEQUENT I | oreliminary amendment. | |
| 15. 🔲 | | te specification. | • | |
| 16. 🔲 | A change | of power of attorney an | d/or address letter. | |
| 17. 🔲 | | | sequence listing in accordance with PCT Rule 1. | Ster 2 and 35 U.S.C. 1 821 - 1 825 |
| 18. 🔲 | | | iternational application under 35 U.S.C. 154(d)(| |
| 9. | | | guage translation of the international application | |
| 20. | Other item | s or information: | | under 35 U.S.C. 154(d)(4). |
| | SUBMIS | SION OF INVEN | JTOR DECLARATION | |
| | | | | <i>'</i> |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hanns Rump et al.

09/937,102

Art Unit:

Filing Date:

Title:

SENSOR DEVICE AND METHOD OF DEFECTING GASES OR FUMES IN AIR

December 13, 2001

Attorney's Docket No.: MSA244

TRANSMITTAL LETTER

Hon. Commissioner of Patents and Trademarks

BOX PCT

Washington, D.C. 20231

SIR:

Transmitted herewith for filing is:

- <X> Form PTO-1390
- <X> Submission of Inventor Declaration dated December 13, 2001 (2 pages)
- <X>Inventor Declaration (11 pages)
- <X> Recordation Form Cover Sheet Form PTO-1595
- <X> Assignment (9 pages)
- <X> Fees in the amount of \$105.00 are to be charged to a credit card. Form PTO-2038 is enclosed
- (X) The applicant hereby petitions the Commissioner of Patents and Trademarks to extend the time for response to any Office Action outstanding in the above captioned matter as necessary to avoid abandonment of the application. Please charge my deposit account No.11-0224 in the amount required to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to the above account.
- (X) The Commissioner is hereby authorized to charge any fees under 35 U.S.C. 1.16, and 1.17, after a mailing of a Notice of Allowance under 35 USC 1.18 or any additional fees which may be required during the entire pendency of the application, or credit any overpayment, to Acct. No.11-0224. A duplicate copy of this sheet is enclosed. If and only if account funds should be insufficient, immediately contact our associate, Lisa Zumwalt, at (703)415-0579, who will pay immediately to avoid deprivation of rights.
- () Please charge my Deposit Account No.11-0224 in the amount of \$. A duplicate copy of this sheet is enclosed.

A signature or signatures required for the above recited document(s) is (are) provided herebelow. Such signature(s) also provide(s) ratification for any required signature appearing to be defective in the above recited document(s).

JMM M Langur Horst M. Kasper, 13 Forest Drive, Warren, N.J.07059

Reg. No. 28,559 Tel.(908)526-1717

CERTIFICATE OF MAILING under 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>December 17</u>, 2001

Signature:

Tadeusz Matwiejczyk

Name:

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| | DOCKET NO. MSA244 | | | |
| | SERIAL No.: 09/937,102 | | | |
| | The date stamp of the Patent Office hereon may be considered as the date on which papers | | | |
| | indicated | | | |
| | <x> Form PTO-1390 <x> Submission of Inventor Declaration dated December 13, 2001 (2 pages)</x></x> | | | |
| | <x> Inventor Declaration (11 pages) <x> Recordation Form Cover Sheet Form PTO-1595</x></x> | | | |
| | <x> Assignment (9 pages) <x> Fees in the amount of \$105.00 are to be charged to a credit card. Form PTO-2038 is included JC</x></x> | | | |
| | X> Transmittal Letter | | | |
| | (Patent Office. Please stamp and return to the addressee on reverse side) | | | |
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